DT02 Rec'd PCT/PTO FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 10-2003) 960/172 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED: INTERNATIONAL APPLICATION NO 04 June 2004 04 June 2003 PCT/JP2004/008185 TITLE OF INVENTION APPARATUS FOR CONTROLLING VALVE ACTUATION IN INTERNAL COMBUSTION **ENGINE** APPLICANT(S) FOR DO/EO/US HIROWATARI, Seiji; IDOGAWA, Masanao Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🗹 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. □ The US has been elected (Article 31). 5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Dis attached hereto (required only if not communicated by the International Bureau). b. 🗹 has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. \square is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗹 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. I have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗹 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🗹
- 12. 🗹 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☑ A preliminary amendment.
- 14. 🗆 An Application Data Sheet under 37 CFR 1.76.
- 15. 🗆 A substitute specification.
- 16. 🗆 A power of attorney and/or change of address letter.
- 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 18. 🗆 A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4),
- 20. 🗆 Other items or information: Cover sheet of published PCT application, PCT Search Report & Written Opinion

| U.S. APPLICATION NO. (if known, see 37 | | | | INTERNATIONAL APPLICATION NO | | ATTORNEY'S DOCKET NUMBER | |
|--|----------------------------|--|---|---|---------------------------------|--------------------------|--|
| 10/525872 | | | | PCT/JP2004/008185 | | 960/172 | |
| 21. The following fees are submitted: | | | | | | | |
| ☑ a) Basic National Fee | | | | | | \$ 300.00 | |
| ☑ b) Examination Fee | | | | | | \$ 200.00 | |
| ☑ c) Search Fee | | | | | | \$ 500.00 | |
| TOTAL OF ABOVE CALCULATIONS \$1000.00 | | | | | | \$1,000.00 | |
| (excluding sequent medium). The | ience listi fee is \$25 | ng on cor | nputer p h additio | nwings filed in paper over program listing filed in an onal 50 sheets of paper or | electronic fraction thereof. | | |
| Total Sheets | ets Extra Sheets | | Number of each additional 50 or fraction thereof (round up to a whole number) | | RATE | | |
| 74 | 4 /50=0 | | (|) | x \$250 | \$ -0- | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | \$ | |
| CLAIMS | NUM FIL | | BER | NUMBER EXTRA | RATE | | |
| Total Claims | | | LD | 0 | x \$50.00 | -0- | |
| Independent (| ependent Claims 5 | | | 2 | x \$200.00 | \$ 400.00 | |
| | MULTIPLE DEPENDENT C | | LAIM(S | S) (if applicable) | + \$360.00 | \$ -0- | <u>. </u> |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$1,400.00 | |
| ☐ Applicant above are | | | y status. | See 37 CFR 1.27. The fe | es indicated | \$ -0- | |
| SUBTOTAL = | | | | | | \$1,400.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | \$ -0- | · |
| TOTAL NATIONAL FEE = | | | | | | \$1,400.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | | | \$ 40.00- | |
| TOTAL FEES ENCLOSED = | | | | | | \$1,440.00 | |
| | | | | | | Amount to be refunded: | \$ |
| | | | | | ··· | Amount to be charged | \$ |
| a. □ A check in the amount of \$ | | | | | | | |
| (b)) must be fi SEND ALL CO KENYO 1500 K | led and g | ranted to ONDENC NYON W., Suite | restore | nit under 37 CFR 1.495 he the application to pend | | e all | (37 CFR 1.137(a) or |
| CUSTOMER NO. 23838 | | | | | | | |

DATE: 24 February 2005